

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Christian Gater
Assignee: Micrel, Inc.
Title: Clock-less Serial Data Interface Using A Single Pin
Serial No.: 10/776,154 Confirmation No.: 3099
Examiner: Helene E. Tayong Group Art Unit: 2609
Docket No.: MIC-M099 Filing Date: February 11, 2004

San Jose, California
May 23, 2007

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

Dear Sir:

In response to the Office Action mailed May 2, 2007, Applicant submits the following amendments and remarks.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks begin on page 13 of this paper.